S10KAC-P06MCC0-2500

series_k

type_s1

General information

Part number S10KAC-P06MCC0-2500	
Termination solder	
Size 0	
Locking principle push	
	ns may differ from original prod ns, unless otherwise specified,
Cable Diameter cable_mini_25	is, unless otherwise specified,
Cable outlet standard	



The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	6
Contact type	pins
Contact diameter	05mm
Insulator material	peek
Wire cross section	28_awg
Termination	solder
Termination diameter	045mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	07_mm	07_mm
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	3 A	vde_0298_4
Test voltage	09_kv_ac	sae_13441

safety_text

oduct. d, in mm.



Mechanical and environmental data

Degree of protection*	ip68
Operating temperature	40_120_c
Mating cycles	5000

mated

Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

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